

#### IE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Michael ALCULUMBRE et al.

Application Serial No. 10/543,101

Filed: July 22, 2005

For: SAFETY SYSTEM FOR THE IGNITION CHAIN OF A PROJECTILE FUSE

### INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE)

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

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The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

# II. COPIES

X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.

### III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report (concise explanation not required).
- b. A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
- c. \_\_ The following additional information is provided for the Examiner's consideration.

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	a	within three months of the filing date of a national application (37 CFR § 1.97(b)(1)). No fee or certification is required.
	b	within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 CFR § 1.97(b)(2)). No fee or certification is required.
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	The u	ndersigned hereby states that
	a	each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

foreign Patent Office in a c the person signing the certi information contained in th	tained in the IDS was cited in a communication from a counterpart foreign application and, to the knowledge of fication after making reasonable inquiry, no item of e IDS was known to any individual designated in 37 aree months prior to the filing of this statement.
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Please charge any additional fees of 1.17 to Deposit Account No. 50-1936.	or credit any overpayment pursuant to 37 CFR § 1.16
	Respectfully submitted,
<u>May 19</u> , 2006	Lawrence E. Laubscher, Jr. Registration No. 28,233 Laubscher & Laubscher, P.C. 1160 Spa Road, Suite 2B Annapolis, Maryland 21403 Telephone: (410) 280-6608
Enclosures: X PTO-1449	
X References	
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# **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>May 19, 2006</u>.

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\_\_\_ Other:

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Substitute	for form 1449A/PTO	B. William	, S	Complete If Known		
		(ENT	TRADEMARK	Application Number	10/543,101	
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STATEMENT BY APPLICANT				First Named Inventor	Michael ALCULUMBRE	
(use as many sheets as necessary)			sary)	Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket No.	24068	

Examiner Initials*	Cite No.1	υ	.S. Patent Document No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Pas	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear			
		5,67	70,736	Chemiere et al.	09-23-1997					
			-							
				FOREIGN PATENT DOCUMENTS	S					
Examiner Initials*	Cite No.¹	Foreign Patent Document  Office <sup>2</sup> Number <sup>3</sup>		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁴			
		СН	648655 A5	Inventa AG	03-29-1985					
	_	EP	0566469 A1	Manurhin Defense	10-20-1993					
		WO	99/51934	Special Cartridge Co. Ltd.	10-14-1999					
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